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| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>10/798,513 | <b>Applicant(s)/Patent under Reexamination</b><br>YASUDA ET AL. |
|  | <b>Examiner</b><br>Marguerite J. McMahon     | <b>Art Unit</b><br>3747   |

| ISSUE CLASSIFICATION                |                                   |          |  |  |                                  |    |   |    |     |                          |  |  |   |
|-------------------------------------|-----------------------------------|----------|--|--|----------------------------------|----|---|----|-----|--------------------------|--|--|---|
| ORIGINAL                            |                                   |          |  |  | INTERNATIONAL CLASSIFICATION     |    |   |    |     |                          |  |  |   |
| CLASS                               |                                   | SUBCLASS |  |  | CLAIMED                          |    |   |    |     | NON-CLAIMED              |  |  |   |
| 123                                 |                                   | 184.57   |  |  | F                                | 02 | M | 35 | /10 |                          |  |  | / |
| CROSS REFERENCES                    |                                   |          |  |  | F                                | 02 | M | 35 | /16 |                          |  |  | / |
| CLASS                               | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |  |  | F                                | 02 | M | 35 | /12 |                          |  |  | / |
|                                     |                                   |          |  |  |                                  |    |   |    | /   |                          |  |  | / |
|                                     |                                   |          |  |  |                                  |    |   |    | /   |                          |  |  | / |
|                                     |                                   |          |  |  |                                  |    |   |    | /   |                          |  |  | / |
|                                     |                                   |          |  |  |                                  |    |   |    | /   |                          |  |  | / |
|                                     |                                   |          |  |  |                                  |    |   |    | /   |                          |  |  | / |
|                                     |                                   |          |  |  |                                  |    |   |    | /   |                          |  |  | / |
|                                     |                                   |          |  |  | <b>Total Claims Allowed: 10</b>  |    |   |    |     |                          |  |  |   |
| (Assistant Examiner) (Date)         |                                   |          |  |  | MM<br>Marguerite McMahon 8/19/06 |    |   |    |     | O.G. Print Claim(s)<br>1 |  |  |   |
| (Legal Instruments Examiner) (Date) |                                   |          |  |  | (Primary Examiner) (Date)        |    |   |    |     | O.G. Print Fig.<br>8A    |  |  |   |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |  |       |          |  |       |          |  |       |          |  |       |          | <input type="checkbox"/> CPA |       | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
|--|----------|--|-------|----------|--|-------|----------|--|-------|----------|--|-------|----------|------------------------------|-------|-------------------------------|--|---------------------------------|--|
| Final  | Original |  | Final | Original |  | Final | Original |  | Final | Original |  | Final | Original |                              | Final | Original                      |  |                                 |  |
| 1  | 1        |  |       | 31       |  |       | 61       |  |       | 121      |  |       | 151      |                              |       | 181                           |  |                                 |  |
|  | 2        |  |       | 32       |  |       | 62       |  |       | 122      |  |       | 152      |                              |       | 182                           |  |                                 |  |
| 2  | 3        |  |       | 33       |  |       | 63       |  |       | 123      |  |       | 153      |                              |       | 183                           |  |                                 |  |
| 3  | 4        |  |       | 34       |  |       | 64       |  |       | 124      |  |       | 154      |                              |       | 184                           |  |                                 |  |
|  | 5        |  |       | 35       |  |       | 65       |  |       | 125      |  |       | 155      |                              |       | 185                           |  |                                 |  |
|  | 6        |  |       | 36       |  |       | 66       |  |       | 126      |  |       | 156      |                              |       | 186                           |  |                                 |  |
| 4  | 7        |  |       | 37       |  |       | 67       |  |       | 127      |  |       | 157      |                              |       | 187                           |  |                                 |  |
|  | 8        |  |       | 38       |  |       | 68       |  |       | 128      |  |       | 158      |                              |       | 188                           |  |                                 |  |
|  | 9        |  |       | 39       |  |       | 69       |  |       | 129      |  |       | 159      |                              |       | 189                           |  |                                 |  |
| 6  | 10       |  |       | 40       |  |       | 70       |  |       | 130      |  |       | 160      |                              |       | 190                           |  |                                 |  |
|  | 11       |  |       | 41       |  |       | 71       |  |       | 131      |  |       | 161      |                              |       | 191                           |  |                                 |  |
|  | 12       |  |       | 42       |  |       | 72       |  |       | 132      |  |       | 162      |                              |       | 192                           |  |                                 |  |
| 7  | 13       |  |       | 43       |  |       | 73       |  |       | 133      |  |       | 163      |                              |       | 193                           |  |                                 |  |
|  | 14       |  |       | 44       |  |       | 74       |  |       | 134      |  |       | 164      |                              |       | 194                           |  |                                 |  |
| 8  | 15       |  |       | 45       |  |       | 75       |  |       | 135      |  |       | 165      |                              |       | 195                           |  |                                 |  |
|  | 16       |  |       | 46       |  |       | 76       |  |       | 136      |  |       | 166      |                              |       | 196                           |  |                                 |  |
|  | 17       |  |       | 47       |  |       | 77       |  |       | 137      |  |       | 167      |                              |       | 197                           |  |                                 |  |
| 5  | 18       |  |       | 48       |  |       | 78       |  |       | 138      |  |       | 168      |                              |       | 198                           |  |                                 |  |
| 9  | 19       |  |       | 49       |  |       | 79       |  |       | 139      |  |       | 169      |                              |       | 199                           |  |                                 |  |
| 10   | 20       |  |       | 50       |  |       | 80       |  |       | 140      |  |       | 170      |                              |       | 200                           |  |                                 |  |
|  | 21       |  |       | 51       |  |       | 81       |  |       | 141      |  |       | 171      |                              |       | 201                           |  |                                 |  |
|  | 22       |  |       | 52       |  |       | 82       |  |       | 142      |  |       | 172      |                              |       | 202                           |  |                                 |  |
|  | 23       |  |       | 53       |  |       | 83       |  |       | 143      |  |       | 173      |                              |       | 203                           |  |                                 |  |
|  | 24       |  |       | 54       |  |       | 84       |  |       | 144      |  |       | 174      |                              |       | 204                           |  |                                 |  |
|  | 25       |  |       | 55       |  |       | 85       |  |       | 145      |  |       | 175      |                              |       | 205                           |  |                                 |  |
|  | 26       |  |       | 56       |  |       | 86       |  |       | 146      |  |       | 176      |                              |       | 206                           |  |                                 |  |
|  | 27       |  |       | 57       |  |       | 87       |  |       | 147      |  |       | 177      |                              |       | 207                           |  |                                 |  |
|  | 28       |  |       | 58       |  |       | 88       |  |       | 148      |  |       | 178      |                              |       | 208                           |  |                                 |  |
|  | 29       |  |       | 59       |  |       | 89       |  |       | 149      |  |       | 179      |                              |       | 209                           |  |                                 |  |
|  | 30       |  |       | 60       |  |       | 90       |  |       | 150      |  |       | 180      |                              |       | 210                           |  |                                 |  |